

EXAMINER ROSS

FAY 571 273 4480

FOR INTERVIEW

George Neuner

Hauschild, et al.
USSN 10/019,749
Page 2 of 25

Amendments to the Claims

This listing of claims will replace all prior versions, and listing, of claims in the application.

Listing of Claims:

Claims 1-10. (CANCELED)

11. (Curently amended). A shank-end tool for the use for milling-type machining of chipless materials for the manufacture of molds in the sand casting industry, especially heat-resistant foundry sand casting molds for producing metal castings, said tool comprising:

a shank portion having a longitudinal axis, a first end that can be connected detachably to a drive device and a second end with a groove-shaped recess extending in the longitudinal direction; and

a cutter blade as an insert tool in the form of a flat bar having a thickness from 0.1 mm to 5.00 mm in said groove and fixedly attached to the shank, said cutter blade having a flat leading face in a direction of advance during use, wherein the ~~cutter~~ blade in the form of a flat bar is provided without cutting edges on the leading face,

wherein the ~~cutter~~ blade is a flat blank of a material selected from the group consisting of steel, wear-resistant steel, or a wear-resistant material, and wherein said blade edge is at a right angle to the flat leading face.